

THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of)
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 BEST, Adam Samuel, et al.) Confirmation No: 1281
)
 Appn No.: 10/584,379) Art Unit: 1726
)
 Filing Date: April 11, 2007) Examiner: L. Weiner
)
 ELECTROCHEMICAL ELEMENT FOR USE AT)
 HIGH TEMPERATURES) February 15, 2012

COMMISSIONER FOR PATENTS
Mailstop Amendments
Alexandria, VA 22313-1450

Dear Sir:

THIRD AFTER-FINAL RESPONSE TO OFFICE ACTION

This **second** After-Final Response is submitted in response to the Advisory Action mailed January 11, 2012. This response comprises the after-final response previously submitted on 9 January 2012, with additional comments and amendments.

The additional comments and amendments are summarized in the **REMARKS**.

Amendments to the Claims begin on page 2.

Remarks begin on page 6.